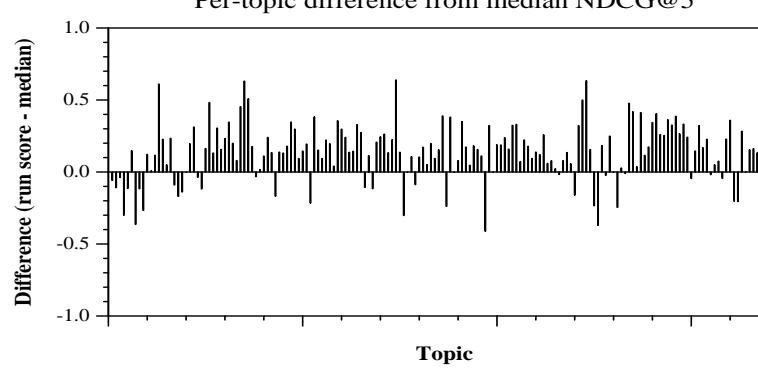
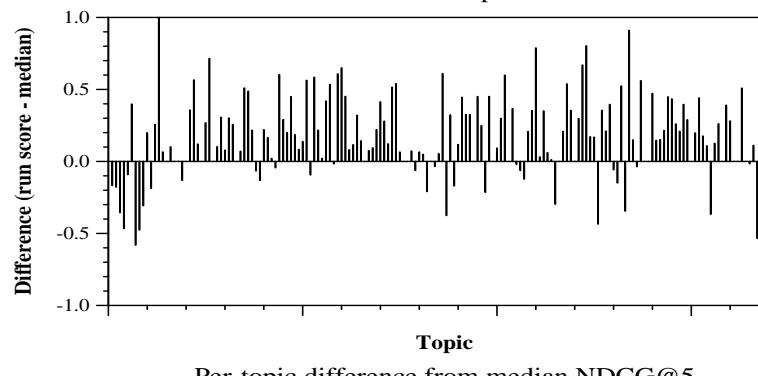
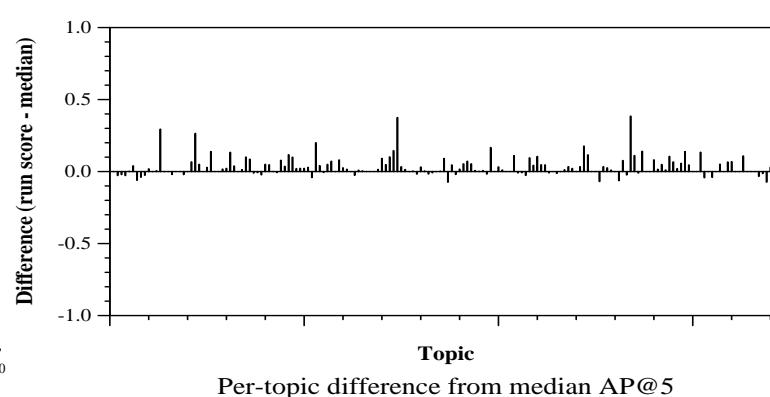
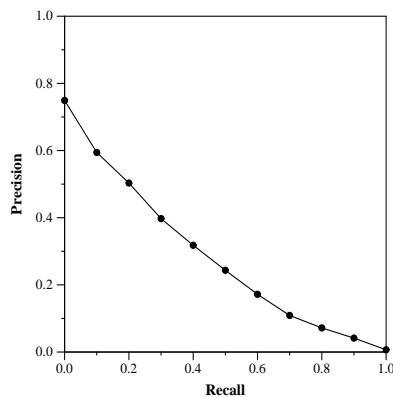


Conversational Assistance Track results — (h2oloo) University of Waterloo (Lin)

Run Description		Overall measures	
Run ID	h2oloo_RUN2	Number of topics	173
Topic type	Automatic	Total number retrieved	156247
Conversation Understanding	heuristic rules; NLP toolkit	Total relevant	8120
Ranking Features	learning-to-rank; deep learning; trained on external MS MARCO dataset	Total relevant retrieved	5359
Context Features	topic title; previous turns	MAP @ 5	0.0660
		Mean NDCG @ 5	0.4273
		Mean NDCG @ 1000	0.4959

Document Level Averages	
	Precision
At 5 docs	0.5676
At 10 docs	0.5139
At 15 docs	0.4805
At 20 docs	0.4358
At 30 docs	0.3719



Per-topic difference from median NDCG@1000